

## ABSTRACT

The present invention provides a technology capable of preventing backup processing from being prolonged when trouble occurs during the backup processing.

A backup processing method for backing up data to be used by a data-processing computer system comprises: a step of selecting resources in a usable state from a plurality of resources necessary for the data to be used by the data-processing computer system, a step of selecting switches in a usable state from a plurality of switches necessary for forming routes among said selected resources, and a step of executing backup processing by using said secured resources and routes when the resources and routes necessary for backing up data to be used in data processing by the computer system are secured to form a plurality of backup subsystems by said selection.